

PEST INFESTATION ON SUGARCANE IN PUNJAB

FORTNIGHTLY PEST SCOUTING REPORT OF SUGARCANE CROP FOR THE 1ST FORTNIGHT OF MAY, 2023

DISTRICT	NAME OF SUGAR MILLS	NO. OF SPOTS	AREA SURVEYED (ACRES)	%AGE INSECT PEST INFESTATION / DISEASE INCIDENCE																			
				BORERS		PYRILLA		WHITEFLY		BLACK BUG		MITES		TOKA		MEALY BUG	TERMITES	RED ROT	WHIP SMUT	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPIRICANIA COCOONS/ LEAF
				Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL								
MULTAN	COLONY SUGAR MILLS	15	113	0.00	66.67	0.00	6.67	0.00	0.00	33.33	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KHANEWAL	JK SUGAR MILLS	9	37	0.00	22.22	0.00	0.00	0.00	0.00	0.00	100.00	0.00	0.00	0.00	55.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
VEHARI	JK SUGAR MILLS	15	43	0.00	33.33	0.00	33.33	0.00	0.00	0.00	73.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LODHRAN	ASHRAF SUGAR MILLS	15	124	0.00	13.33	0.00	0.00	0.00	0.00	0.00	26.67	0.00	0.00	0.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OKARA	BABA FARID SUGAR MILLS	13	38	0.00	15.38	0.00	0.00	0.00	0.00	0.00	30.77	0.00	0.00	0.00	7.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BAHAWALPUR	ASHRAF SUGAR MILLS	40	439	12.50	52.50	0.00	27.50	0.00	0.00	22.50	52.50	0.00	0.00	0.00	0.00	0.00	0.00	17.50	0.00	0.00	0.00	0.00	0.00
BAHAWAL NAGAR	ADAM SUGAR MILLS	21	132	0.00	42.86	0.00	0.00	0.00	0.00	9.52	66.67	0.00	0.00	0.00	19.05	0.00	0.00	9.52	0.00	0.00	0.00	0.00	0.00
R.Y.KHAN	HAMZA SURAR MILLS	20	180	10.00	30.00	0.00	0.00	0.00	0.00	20.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	JAMAL DIN WALI SURAR MILLS	20	109	10.00	40.00	0.00	0.00	0.00	0.00	20.00	65.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ETTEHAD SURAR MILLS	20	242	10.00	50.00	0.00	0.00	0.00	0.00	10.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	R.Y.K SURAR MILLS	20	89	10.00	40.00	0.00	0.00	0.00	0.00	15.00	40.00	0.00	0.00	0.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
D.G.KHAN	INDUS SUGAR MILLS	7	119	0.00	57.14	0.00	0.00	0.00	0.00	0.00	28.57	0.00	28.57	0.00	0.00	0.00	0.00	28.57	28.57	0.00	0.00	0.00	0.00
	MEERAN SUGAR MILLS	4	25	0.00	75.00	0.00	0.00	0.00	0.00	0.00	75.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00	50.00	0.00	0.00	0.00	0.00
M.GARH	REHMAN HAJRA SUGAR MILLS	33	230	9.09	30.30	0.00	9.09	0.00	0.00	6.06	15.15	0.00	0.00	0.00	9.09	0.00	0.00	12.12	0.00	0.00	0.00	0.00	0.00
	SHEIKHOO SUGAR MILLS	20	93	5.00	25.00	0.00	0.00	0.00	0.00	10.00	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	FATIMA SUGAR MILLS	20	117	5.00	15.00	0.00	0.00	0.00	0.00	0.00	45.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	5.00	0.00	0.00	0.00	0.00
RAJAN PUR	INDUS SUGAR MILLS	14	49	0.00	21.43	0.00	0.00	0.00	0.00	14.29	28.57	0.00	0.00	0.00	0.00	0.00	0.00	7.14	0.00	0.00	0.00	0.00	0.00
LAYYAH	LAYYAH SUGAR MILLS	14	31	0.00	28.57	0.00	0.00	0.00	0.00	0.00	21.43	0.00	0.00	0.00	7.14	0.00	0.00	14.29	0.00	0.00	0.00	0.00	0.00
CHINIOT	RAMZAN SUGAR MILLS	40	294	0.00	12.50	0.00	0.00	0.00	0.00	0.00	27.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.50	0.00	0.00	0.00	0.00

DISTRICT	NAME OF SUGAR MILLS	NO. OF SPOTS	AREA SURVEYED (ACRES)	%AGE INSECT PEST INFESTATION / DISEASE INCIDENCE																			
				BORERS		PYRILLA		WHITEFLY		BLACK BUG		MITES		TOKA		MEALY BUG	TERMITES	RED ROT	WHIP SMUT	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPIRICANIA COCOONS/ LEAF
				Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL								
	MADINA SUGAR MILLS	62	539	0.00	19.35	0.00	0.00	0.00	0.00	0.00	14.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SAFINA SUGAR MILLS	40	494	0.00	10.00	0.00	0.00	0.00	0.00	0.00	12.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JHANG	SHAKAR GANJH SUGAR MILLS	13	67	0.00	38.46	0.00	0.00	0.00	0.00	0.00	23.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	KASHMIR SUGAR MILLS	11	50	0.00	27.27	0.00	0.00	0.00	0.00	0.00	36.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HAQ BAHU SUGAR MILLS	26	187	0.00	23.08	0.00	0.00	0.00	0.00	0.00	3.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FAISALABAD	HUNZA SUGAR MILLS	74	276.5	2.70	16.22	0.00	2.70	0.00	0.00	0.00	18.92	0.00	0.00	0.00	0.00	0.00	0.00	1.35	2.70	0.00	0.00	0.00	0.00
	HASSAN SUGAR MILLS	55	145	0.00	7.27	0.00	0.00	0.00	0.00	0.00	9.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	SHAMIM SUGAR MILLS	20	43.5	0.00	20.00	0.00	0.00	0.00	0.00	10.00	25.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	CHENAR SUGAR MILLS	22	40.5	0.00	31.82	0.00	0.00	0.00	0.00	0.00	22.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
T.T.SINGH	TWO STAR SUGAR MILLS	61	142	0.00	3.28	0.00	0.00	0.00	0.00	0.00	27.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
KASUR	MAKKA SUGAR MILLS	18	34	0.00	11.11	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PATTOKI SUGAR MILLS	16	46	0.00	18.75	0.00	0.00	0.00	0.00	6.25	18.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BROTHER SUGAR MILLS	13	44	0.00	23.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NANKANA	HUDA SUGAR MILLS	54	132.4	0.00	5.56	0.00	0.00	0.00	0.00	0.00	9.26	0.00	0.00	0.00	3.70	0.00	0.00	0.00	0.00	0.00	1.85	0.00	0.00
M.B.DIN	SHAH TAJ SUGAR MILLS	11	71	18.18	27.27	0.00	0.00	0.00	9.09	0.00	18.18	0.00	0.00	9.09	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	COLONY SUGAR MILLS, PHALIA	11	35	18.18	36.36	0.00	0.00	0.00	0.00	0.00	27.27	0.00	0.00	18.18	18.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SARGODHA	SW SUGAR MILLS	30	44.25	0.00	36.67	0.00	0.00	0.00	0.00	0.00	3.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	NOON SUGAR MILLS	23	158	0.00	78.26	0.00	0.00	0.00	0.00	0.00	60.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	AL ARABIA SUGAR MILLS	16	155	0.00	75.00	0.00	0.00	0.00	0.00	0.00	18.75	0.00	0.00	0.00	18.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	POPULAR SUGAR MILLS	12	79	0.00	75.00	0.00	0.00	0.00	0.00	0.00	58.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.33	0.00	0.00

DISTRICT	NAME OF SUGAR MILLS	NO. OF SPOTS	AREA SURVEYED (ACRES)	%AGE INSECT PEST INFESTATION / DISEASE INCIDENCE																			
				BORERS		PYRILLA		WHITEFLY		BLACK BUG		MITES		TOKA		MEALY BUG	TERMITES	RED ROT	WHIP SMUT	MOSAIC VIRUS	RUST	PYRILLA PARASITIZED %AGE	EPIRICANIA COCOONS/ LEAF
				Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL	Above ETL	Below ETL								
KHUSHAB	JAUHARABAD SUGAR MILLS	26	160	0.00	30.77	0.00	0.00	0.00	0.00	0.00	26.92	0.00	0.00	0.00	15.38	0.00	0.00	0.00	11.54	0.00	0.00	0.00	0.00
MIANWALI	AL MUEZ SUGAR MILLS	10	51	0.00	30.00	0.00	10.00	0.00	0.00	0.00	40.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BHAKKAR	DARYA KHAN SUGAR MILLS	29	88	0.00	20.69	0.00	0.00	0.00	0.00	0.00	10.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.79	0.00	0.00	0.00	0.00
TOTAL 1st FORTNIGHT OF MAY, 2023		1013	5586.15	2.37	26.06	0.00	2.37	0.00	0.10	3.75	26.26	0.00	0.20	0.30	3.26	0.00	0.00	2.17	1.48	0.00	0.20	0.00	0.00
TOTAL 2nd FORTNIGHT OF APRIL, 2023		932	5557	1.72	27.04	0.00	3.33	0.00	0.21	5.15	34.33	0.00	0.00	0.00	5.58	0.00	0.00	2.04	3.33	0.00	0.00	0.00	0.00
TOTAL 1st FORTNIGHT OF MAY, 2022		890	5052.25	2.25	28.43	0.79	13.03	0.00	0.11	5.73	35.96	0.00	0.34	0.34	4.72	0.00	0.00	2.58	5.62	0.00	0.00	5.06	0.28